

HEWLETT-PACKARD COMPANY  
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P. O. Box 272400  
Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 10971990 -2

APR 280

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Mark Hauck

C confirmation No.: 4289

Application No.: 09/851633

Examiner: M. Nghiem

Filing Date: May 08, 2001

Group Art Unit: 2861

Title: Method For Regulating Pressure (as Amended)

COPY OF PAPERS  
ORIGINALLY FILED

COMMISSIONER FOR PATENTS  
Washington, D.C. 20231



TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment ( ) Petition to extend time to respond  
( ) New fee as calculated below ( ) Supplemental Declaration  
(X) No additional fee (Address envelope to "Box Non-Fee Amendments")  
( ) Other: \_\_\_\_\_ (Fee \$ \_\_\_\_\_)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	10	MINUS	20	= 0	X \$18	\$ 0
INDEP. CLAIMS	5	MINUS	5	= 0	X \$84	\$ 0
[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$280	\$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$400.00	3RD MONTH \$920.00	4TH MONTH \$1440.00		\$ 0
OTHER FEES						\$ 0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit: August 6 2002

Typed Name: Timothy F. Myers

Signature: Timothy F. Myers

Respectfully submitted,

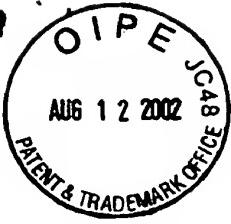
Mark Hauck

By Timothy F. Myers

Timothy F. Myers

Attorney/Agent for Applicant(s)  
Reg. No. 42,919

Date: August 6 2002

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Amndt DCNE  
D. Smalls-Logan  
8/22/02

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Mark Hauck

Art Unit: 2861

Examiner: M. Nghiem

Serial Number: 09/851,633  
 10 Filed: May 8, 2001  
 Title: METHOD FOR REGULATING PRESSURE  
 Date: August 6 2002

D. Smalls-Logan  
8/22/02  
AMENDMENT  
D. Smalls-Logan  
8/22/02

AFTER FINAL AMENDMENT UNDER 37 CFR § 1.116

TECHNOLOGY CENTER 2800

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AUG 20 2002

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Sir:

20 In response to the Office Action dated June 21, 2002, please amend the above-identified patent application as follows:

In the Claims:

- 25 37. (Amended) A method for regulating pressure in a print cartridge, comprising the steps of :  
 sensing the pressure;  
 activating a first flow valve when the pressure is less than a first predetermined limit;
- 30 deactivating the first flow valve when the pressure is not less than a first predetermined limit;  
 opening a vacuum valve if the pressure is more than a second predetermined limit to expel air inside the print cartridge; and  
 closing the vacuum valve if the pressure is not more than a second predetermined limit.